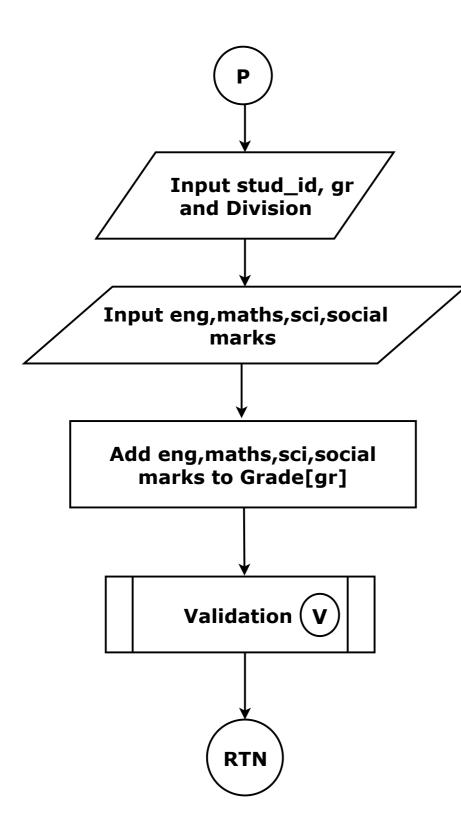


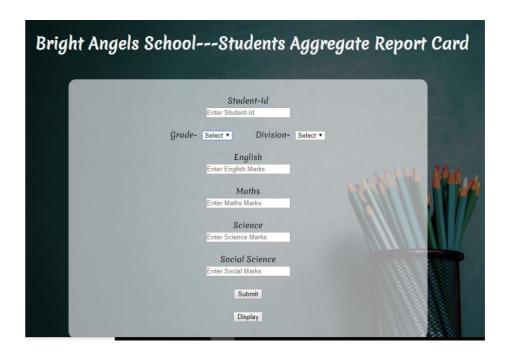
<button id="but" onclick="validate()">Submit</button>
<
<button onclick="display_array()">Display</button>

```
eng=0; maths=0;
 sci=0; social=0;
   stud_id=0;
    Grade[ ];
     pass[];
     fail[ ];
     total[];
   pass_per[];
  total_pass=0;
  total_fail=0;
  total_stud=0;
overall_pp=0; i=0;
      gr=0;
      RTN
```

```
var eng=0,math=0,sci=0,ss=0;
var stud_id=0;
var i=0;
var grade=[0,1,2,3,4,5,6,7,8,9,10,11,12];
var pass=[0,0,0,0,0,0,0,0,0,0,0];
var fail=[0,0,0,0,0,0,0,0,0,0,0,0];
var total=[0,0,0,0,0,0,0,0,0,0,0];
var pp=[0,0,0,0,0,0,0,0,0,0,0];
var y;
var overall_pass=0,overall_fail=0,overall_pp=0,tot=0;
```

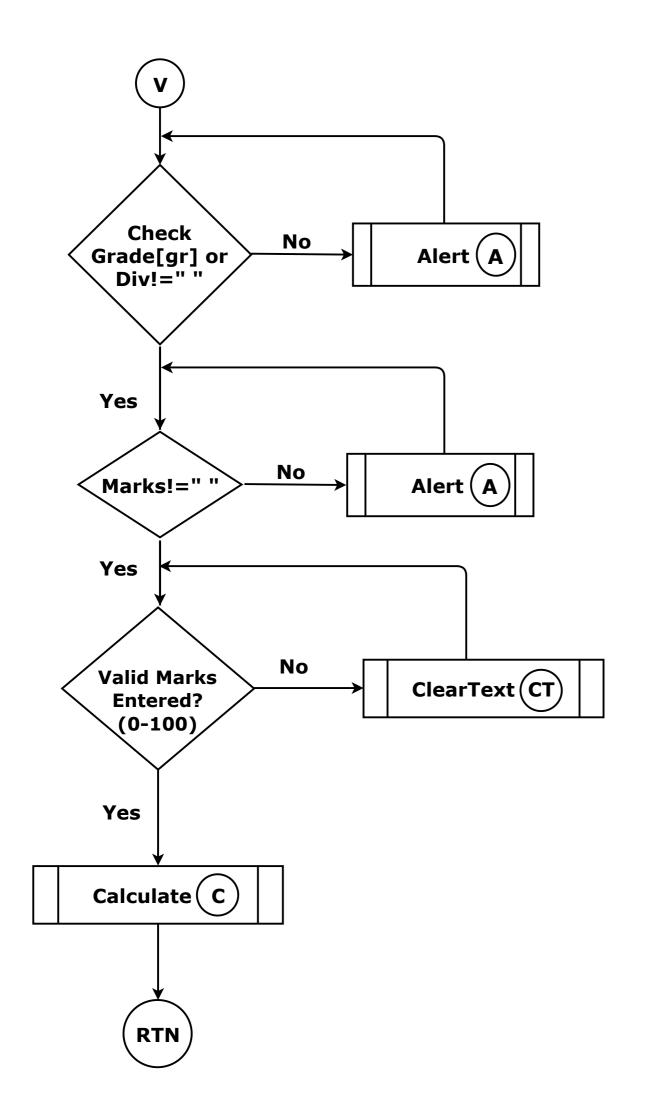


```
stud_id=parseInt(document.getElementById("stud-id").value);
y=document.getElementById("gr").value;
eng=parseInt(document.getElementById("mark1").value);
math=parseInt(document.getElementById("mark2").value);
sci=parseInt(document.getElementById("mark3").value);
ss=parseInt(document.getElementById("mark4").value);
```



<button id="but" onclick="validate()">Submit</button>

<button onclick="display_array()">Display</button>



```
else if(strUser==0)
{
  alert("Please select a grade");
}
else if(strUser2==0)
{
  alert("Please select a Division");
}
```

```
This page says
Please select a grade

OK

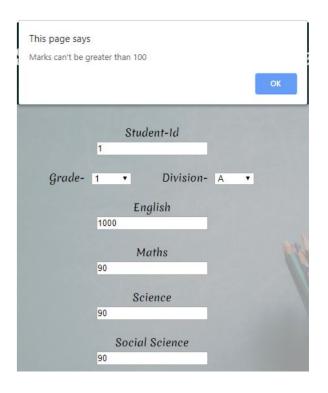
Student-Id

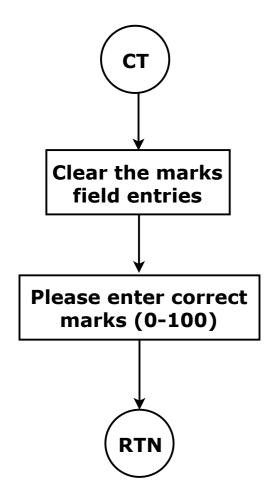
1

Grade- Select ▼ Division- Select ▼
```

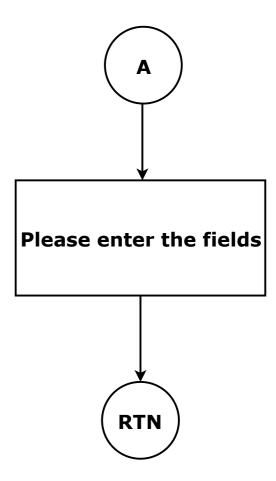
```
else if(isNaN(eng))
{
  alert("Please enter English Marks");
  return false;
}
  else if(isNaN(math))
{
  alert("Please enter Maths Marks");
  return false;
}
  else if(isNaN(sci))
{
   alert("Please enter Science Marks");
  return false;
}
  else if(isNaN(ss))
{
   alert("Please enter Social-Science Marks");
  return false;
}
```

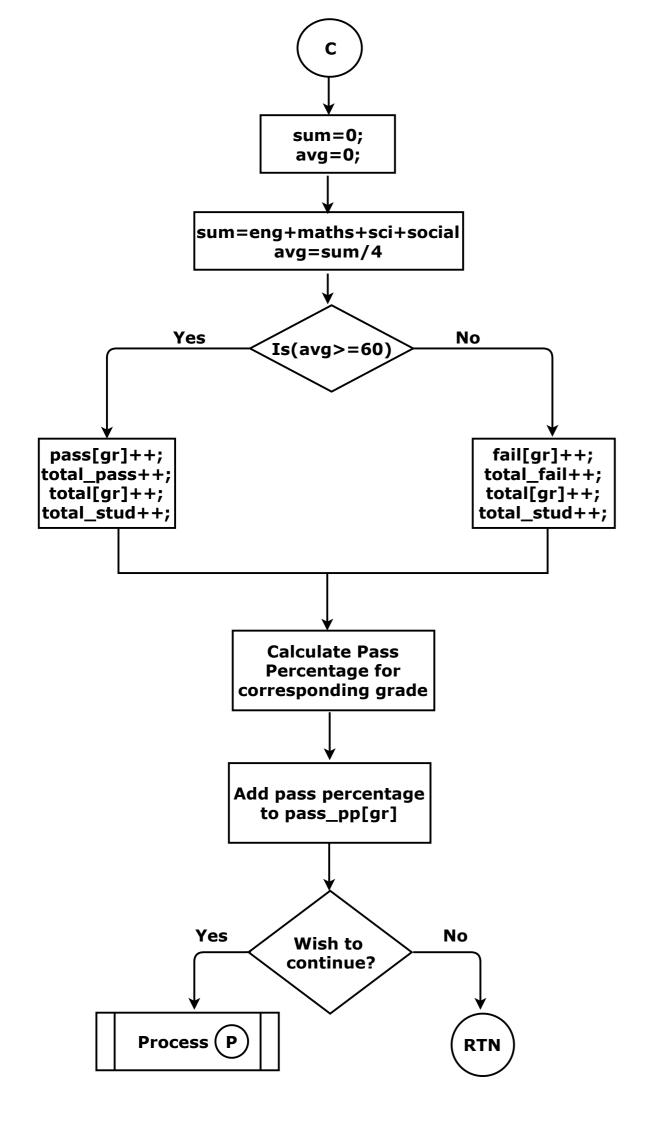
```
else if(eng<0 || math<0 || sci<0 || ss<0)
{
   alert("Marks can't be negative");
   return false;
   valcleartext();
}
else if(eng>100 || math>100 || sci>100 || ss>100)
{
   alert("Marks can't be greater than 100");
   valcleartext();
}
```





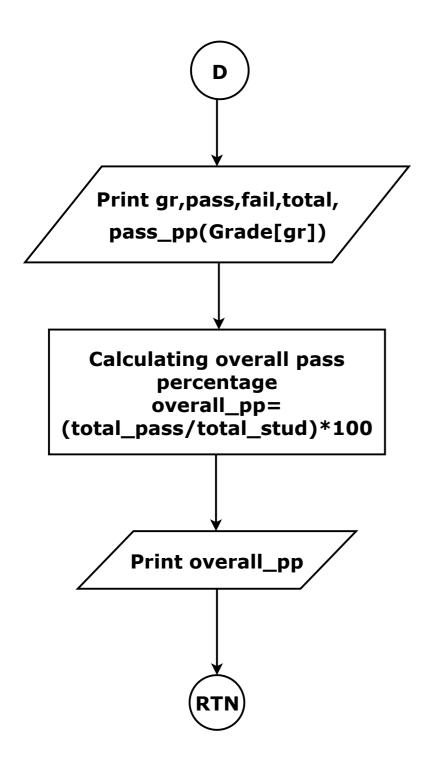
```
function cleartext()
{
    document.getElementById("mark1").value="";
    document.getElementById("mark2").value="";
    document.getElementById("mark3").value="";
    document.getElementById("mark4").value="";
    document.getElementById("gr").value ="0";
    document.getElementById("div").value="0";
    document.getElementById("stud-id").value="";
}
```





```
function calculate()
   alert("Marks Entered");
   var sum=eng+math+sci+ss;
   var average=(sum/4);
   if (average>=60)
       pass[y]++;
       total[y]++;
      overall_pass++;
       tot++;
       fail[y]++;
       total[y]++;
       overall_fail++;
       tot++;
   pp[y]=(pass[y]/total[y])*100;
   pp[y]=pp[y].toFixed(0);
   if (confirm('Do you wish to continue?')) {
   } else {
       display_array();
   cleartext();
```

This page says		
Do you wish to o		
	ок	Cancel
	Student-id	
	1	
Grade-	1 • Division- A	•
	English	1672 by 1673
	90	
		das
	Maths	1
	90	
	Science	
	90	
	Social Science	
	90	
	Submit	
	Display	



```
if(tot!=0)
{
    var overall_pp=(overall_pass/tot)*100;
}
else{
    overall_pp=0;
}
overall_pp=overall_pp.toFixed(0);
```

Grade	No.of.Students	Pass.Stud	Fail.stud	Avg
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	0	0	0
5	0	0	0	0
6	0	0	0	0
7	0	0	0	0
8	0	0	0	0
9	0	0	0	0
10	0	0	0	0
11	0	0	0	0
12	0	0	0	0

All